

L Number	Hits	Search Text	DB	Time stamp
-	75	((("0556195") or ("1007491") or ("1131707") or ("1172871") or ("1211604") or ("1241662") or ("1274300") or ("1363363") or ("1698040") or ("1707086") or ("1877760") or ("1903802") or ("1907214") or ("1923666") or ("2409350") or ("2741931") or ("4739968") or ("4765287") or ("5040498") or ("5503130") or ("5647307") or ("5694890") or ("5931134") or ("6105542"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:22
-	31373	axial with rotational	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:15
-	149247	("123").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:15
-	1406	(axial with rotational) with valve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:19
-	222	((("123").CLAS.) and ((axial with rotational) with valve))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:16
-	181	((("123").CLAS.) and ((axial with rotational) with valve)) and (internal adj combustion adj engine)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:16
-	119	(axial with rotational) with (valve adj stem)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:19
-	18	((("123").CLAS.) and ((axial with rotational) with (valve adj stem)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/15 11:19
-	10	("1922678" "2028138" "2409350" "2741931" "3854849" "4465040" "4765287" "4872430" "4875440" "5406917").PN.	USPAT	2004/04/15 11:25
-	105	(123/58.9).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:42
-	37	(123/90.29).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:42
-	143	(123/90.28).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 13:45
-	5	("1414499" "4309966" "4424773" "4739968" "5322039").PN.	USPAT	2004/04/21 15:17
-	9	("1160028" "1528193" "1550530" "1610409" "2874686" "3090370" "3875921" "3878825" "4164209").PN.	USPAT	2004/04/21 15:19
-	7	4309966.URPN.	USPAT	2004/04/21 15:19
-	2	("6439175").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 13:23
-	1	multi\$1level adj combustion adj chamber	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:22

-	105	(123/58.9).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:42
-	37	(123/90.29).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 13:44
-	143	(123/90.28).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:42
-	280	((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:42
-	1	((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.) and electromechanical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:43
-	3105	((electro adj mechanical) (electro\$lmechanical)) adj actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:51
-	395	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:44
-	9	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) with axial	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:44
-	0	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) with axial) with rotational	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:45
-	0	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) with axial) with rotation\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:45
-	8	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) with rotation\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:45
-	149466	("123").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:46
-	111	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) and ("123").CLAS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:46
-	33	((electro adj mechanical) (electro\$lmechanical)) adj actuator) with valve) and ("123").CLAS.) and (engine adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:51
-	0	((electro adj mechanical) (electro\$lmechanical)) adj actuator) and ((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:51
-	80831	((electro adj mechanical) (electro\$lmechanical))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:54
-	1	((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.) and ((electro adj mechanical) (electro\$lmechanical)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:51
-	2470	((electro adj mechanical) (electro\$lmechanical)) with rotation\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:54

-	2	((electro adj mechanical) (electro\$1mechanical)) with rotation\$4) with (engine adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 15:55
-	10	((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.)) and seal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:14
-	3	((123/58.9).CCLS.) ((123/90.29).CCLS.) ((123/90.28).CCLS.)) and (seal with seat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:17
-	1271	seal with fitted with seat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:17
-	149466	("123").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:17
-	31	(seal with fitted with seat\$3) and (("123").CLAS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:17
-	25	((seal with fitted with seat\$3) and (("123").CLAS.)) and valve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/03 16:18
-	37	(123/90.29).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 13:45
-	143	(123/90.28).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 13:45
-	175	((123/90.29).CCLS.) ((123/90.28).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 14:15
-	2	("5205473").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/13 14:15
-	4268	valve with flat with seat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:01
-	149668	("123").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:01
-	442	(valve with flat with seat) and (("123").CLAS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:01
-	0	((valve with flat with seat) and (("123").CLAS.)) and ((intake adj valve) with (flat adj seat))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:02
-	138	((valve with flat with seat) and (("123").CLAS.)) and (valve with (flat adj seat))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:49
-	48174	(intake exhaust) adj valve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:05
-	1	((intake exhaust) adj valve) with (flat adj seat)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:14

-	70	((intake exhaust) adj valve) with flat with seat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:06
-	0	((intake exhaust) adj valve) with (flat adj seat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:14
-	28	((intake exhaust) adj valve) with (flat with seat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:14
-	13	((valve with flat with seat) and ("123").CLAS.)) and (valve with (flat adj seat) with seat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:50
-	89	(valve with (flat adj seat) with seat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 12:50
-	2	("5694890").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:22
-	442	single adj camshaft	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:23
-	251	(single adj camshaft) with valves	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:23
-	60	(single adj camshaft) with (intake adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:24
-	44	((single adj camshaft) with (intake adj valve)) with (exhaust adj valve)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:34
-	5593	valve with seal with seat\$3 with surface	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:35
-	1229	valve with seal with (seat\$3 adj surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:35
-	15	valve with seal with fitted with (seat\$3 adj surface)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/17 14:35